FORM PTO-1449 (REV.7-80)			U Pa	U.S. DEPARTMENT OF COMMERCE PATER AND PRODEMARK OFFICE		ATTY. DOCKET NO. 501260.01		APPLICATION NO. 10/644,608		
					80	APPLICANT(S)				
INFORMATION DISCLOS (Use several sheets if				URE STATEMENT		Robert B. Koenig and William				
			(00000000000000000000000000000000000000	A STATE OF THE STA	. E	FILING DATE August 19, 2003	1	GROUP ART UNIT 2833		
				PADEN. U.S		DOCUMENTS	•			
	EXAMINER DOCUMENT NUMBER DATE NAME				CLAS	S SUBCLASS	FILING	DATE		
1NI	TIAL								IF APPRO	OPRIATE
_/01	7	AA	3,639,950	02/08/72	Lutz et al.		24	615		
1		AB	4,211,461	07/08/80	Wescott		439	357		
		AC	5,788,527	08/04/98	Sanders et	al.	439	352		
		AD	6,155,864	12/05/00	Yoshiura		439	357		
_2		AE	6,464,403	10/15/02	Koch et al	•	385	53		
		AF					<u> </u>			
		AG								
		АН								
		AI							-	
	-	AJ								,
				FORE	IGN PATEN	T DOCUMENTS	<u>.</u>	<u>. </u>	. <u>-</u> ,,,,,	
			DOCUMENT NUMBER	DATE		COUNTRY	CLASS SUBCLASS TRANSLATION			
									YES	NO
	_	AK								
		AL							•	
		AM				· · · · · · · · · · · · · · · · · · ·				
		AN								
		AO							•	
			ОТНЕ	CR PRIOR A	RT (Including	Author, Title, Date, Pertinent Po	ages, Etc.)			
		AP							<u>-</u>	
· 		AQ	*		··					
4		AR					•			
EX	AMINE	<u></u>) //			DATE CONSIDERED)			
		6	by Vilan	-		d	P. 18	-06		
* EX	(AMIN	ER:	Initial if reference conside	red, whether or no	ot criteria is in cor	nformance with MPEP 609. Dra				
			conformance and not cons	idered. Include c	opy of this form v	with next communication to appl	icant(s).			

FORM PTO-1449 (REV.7-80)

INFORMATION DISCOURE STATEMENT

ise severe heets if necessary)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 501260.01

APPLICATION NO. 10/644,608

APPLICANT(S)

Robert B. Koenig and William Wekell

FILING DATE August 19, 2003

GROUP ART UNIT 2833

		- <u>a </u>	U.S	. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
24	AA	4,079,343	03/14/78	Nijman	333	183	
	AB	4,329,665	05/11/82	Kawai et al.	333	182	
	AC	4,473,755	09/25/84	Imai et al.	307	10.1	
	AD	4,639,061	01/27/87	Muzslay	439	587	
	AE	4,707,048	11/17/87	Gliha et al.	439	620	
	AF	4,784,618	11/15/88	Sakamoto et al.	439	620	
·	AG	5,161,996	11/10/92	Locati	439	374	
	АН	5,282,757	02/01/94	Maeda	439	374	
	AI	5,496,190	03/05/96	Ittah et al.	439	354	
	AJ	5,562,498	10/08/96	Bradenburg et al.	439	620	
	AK	5,830,016	11/03/98	Chuang	439	620	
•	AL	5,842,888	12/01/98	Belopolsky	439	620	
	AM	6,022,246	02/08/00	Ko	439	680	· · · · · · · · · · · · · · · · · · ·
	AN	6,027,359	02/22/00	Aoki et al.	439	357	
	AO	6,050,850	04/18/00	Crane et al.	439	569	
	AP	6,159,049	12/12/00	Schramme et al.	439	620	
	AQ	6,203,353	03/20/01	Huang et al.	439	352	
	AR	6,302,744	10/16/01	Nomura	439	680	
	AS	6,334,794	01/01/02	Crane et al.	439	680	
	АТ	6,364,718	04/02/02	Polgar et al.	439	352	
2/0	ΑU	6,467,165	10/22/02	Glynn	29	876	
THY	AV	6,746,284	06/08/04	Spink, Jr.	439	740	

EXAMINER (

DATE CONSIDERED

8-18-86

* EXAMINER:

Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).